## In the claims:

Please substitute the following full listing of claims for the claims originally filed or most recently amended.

1. (Currently Amended) A portable radio terminal device for radio communication by using an antenna provided in a housing, comprising:

a first <u>transmission</u> antenna <u>for communication to</u> obtain and transmit data disposed in a lower part of the housing and a second <u>transmission</u> antenna <u>for communication to obtain and transmit data</u> disposed in an upper part of the housing for radio communication, said first antenna and said second antenna being selectively switched for use;

a sensor for sensing coverage of the first antenna or the second antenna by a portion of a body of a user and outputting a detection signal; and

means responsive to said detection signal for switching between said first antenna and said second antenna for use based on said detection signal.

- 2. (Previously Presented) The portable radio terminal device according to claim 1, wherein the housing is of a foldable type and the lower part and the upper part are hinged together by a hinge part.
- 3. (Previously Presented) The portable radio terminal device according to claim 1, wherein one of the first or the second antenna is predetermined to be a default antenna.

## 4. (cancelled)

- 5. (Previously Presented) The portable radio terminal device according to claim 1, wherein the sensor is a touch sensor.
- 6. (Previously Presented) The portable radio terminal device according to claim 1, wherein the sensor is an optical sensor.
- 7. (Previously Presented) The portable radio terminal device according to claim 1, wherein a plurality of sensors are used to sense the extent of covering of the antenna.
- 8. (Previously Presented) The portable radio terminal device according to claim 1, wherein the sensor is an impedance change detecting means for detecting a change in the impedance of the antenna.
- 9. (Previously Presented) A portable radio terminal device comprising:
- a plurality of transmission antennas separately provided;
- a detector for detecting the deterioration of an antenna characteristic; and
- a switch for switching, responsive to the detected result, the operation from the deteriorated transmission antenna to a different transmission antenna,

wherein the detector is an optical sensor sensitive to light intensity change.

- 10. (Previously Presented) The portable radio terminal device according to claim 9, wherein the portable radio terminal device is a foldable type including a first housing provided with a first antenna and a second housing provided with a second antenna which are hinged together by a hinge part.
- 11. (Previously Presented) The portable radio terminal device according to claim 9, wherein the detector detects at least a part of a said transmission antenna being covered with a hand or being touched with a head.
- 12. (Previously Presented) The portable radio terminal device according to claim 9, further including a touch sensor for detecting the touch of hand or head.

## 13. (cancelled)

- 14. (Previously Presented) The portable radio terminal device according to claim 9, further including a detector which detects an impedance change of the antenna.
- 15. (Previously Presented) The portable radio terminal device according to claim 1, wherein a plurality of detectors are provided.